PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

123

ATTORNEY'S DOCKET NUMBER

095309.55774US

CC	NCE	RNING A SUBMISSION UNDE	R 35 U.S.C. 371	10/520,172						
INTERNATIONAL APPLICATION NO. INTER			INTERNATIONAL FILING	DATE	PRIORITY DATE CLAIMED					
PCT/EP03/05964			06/06/2003		07/04/2002					
TITLE		VENTION	MEDIA EL OMINO	THEREADOUND	AND USE OF A CORRESPONDING					
	FIEZ	DELECTRIC ACTUATOR FOR	PIEZOELECTRI		AND USE OF A CORRESPONDING					
APPLICANT(S) FOR DO/EO/US										
		То	obias FLAEMIG	-VETTER, et a	l					
Appli	cant he	erewith submits to the United States De	signated/Elected Office	(DO/EO/US) the follow	ing items and other information:					
1.		This is a FIRST submission of items or	oncerning a submission	under 35 U.S.C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5 .		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (require	d only if not communica	ted by the Internationa	l Bureau).					
		b. has been communicated b	y the International Bure	au.						
		c.	lication was filed in the l	Inited States Receiving	g Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto.								
		b. has been previously subm	itted under 35 U.S.C. 15	64(d)(4).	·					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (requi	red only if not communic	cated by the Internation	nal Bureau).					
		b. have been communicated by the International Bureau.								
		c. have not been made; how	ever, the time limit for m	aking such amendmen	its has NOT expired.					
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items	tems 11 to 20 below concern document(s) or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: Copy of the Notification of Missing Requirements.								

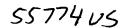
This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/520,172 PCT/EP03/05964 095309.55774US The following fees have been submitted CALCULATIONS PTO USE ONLY 21. Basic national fee\$300.00 \$ 22. If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100.00 \$ All other situations\$200.00 Search fee Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared and provided to the Office......\$400 All other situations \$ _____\$500 TOTAL OF 21, 22 AND 23 = \$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Extra Sheets RATE **Total Sheets** thereof (round up to a whole number) - 100 / 50 = x 250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED **NUMBER EXTRA** RATE Total claims - 20 50 \$ \$ - 3 200 Independent claims X MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the \$ earliest claimed priority date (37 CFR 1.492(i)).+ **TOTAL NATIONAL FEE =** \$ Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$ Amount to be refunded: Amount to be charged: A check in the amount of \$ to cover the above fees is enclosed. a. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 095309.55774US) in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit C Account No. 05-1323 (Attorney Docket No. 095309.55774US). A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Mundelin SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group SIGNATURE P.O. Box 14300 <u>Vincent J. Sunderdíck</u> Washington, D.C. 20044-4300 NAME 29,004 Tel. No. (202) 624-2500 REGISTRATION NUMBER Fax No. (202) 628-8844 <u>August 23, 2005</u> DATE VJS/dmg (doc no.) 095309.55774US

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vinginia 22313-1450 www.unjto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/520,172	Tobias Flaemig-Vetter	095309.55774US

INTERNATIONAL APPLICATION NO.

PCT/EP03/05964

LA. FILING DATE PRIORITY DATE 06/06/2003 07/04/2002

23911 **CROWELL & MORING LLP** INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

CONFIRMATION NO. 9548 371 FORMALITIES LETTER *OC000000016506307*

Date Mailed: 07/13/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/04/2005
- English Translation of the IA filed on 01/04/2005
- Copy of the International Search Report filed on 01/04/2005
- Copy of IPE Report filed on 01/04/2005
- Preliminary Amendments filed on 01/04/2005
- Information Disclosure Statements filed on 01/04/2005
- U.S. Basic National Fees filed on 01/04/2005
- Substitute Specification filed on 01/04/2005
- Priority Documents filed on 01/04/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/520,172	PCT/EP03/05964	095309.55774US	

FORM PCT/DO/EO/905 (371 Formalities Notice)